FIG.2

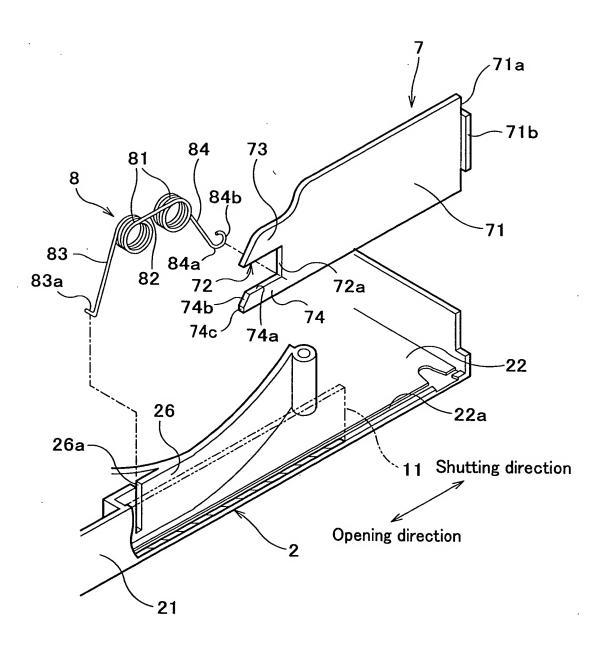


FIG.3A

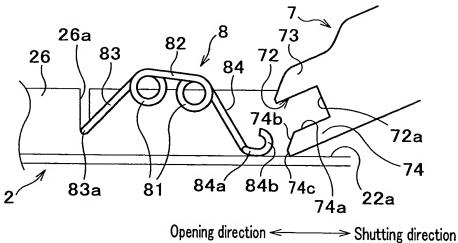


FIG.3B

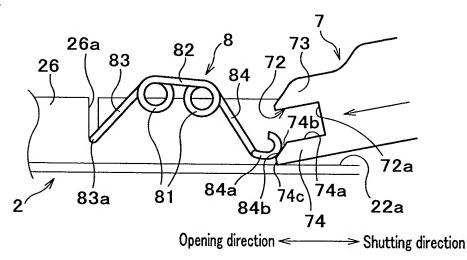


FIG.3C

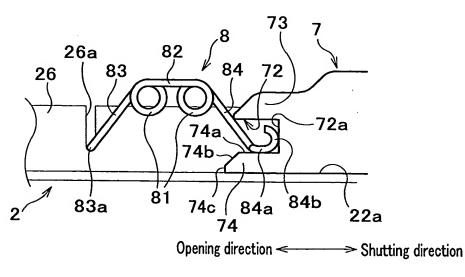


FIG.4

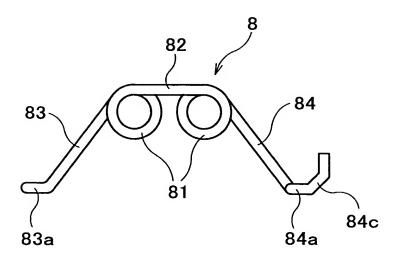


FIG.5

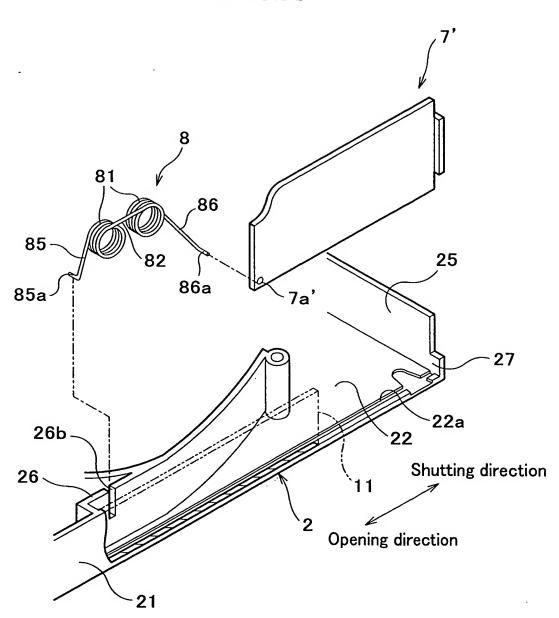


FIG.6

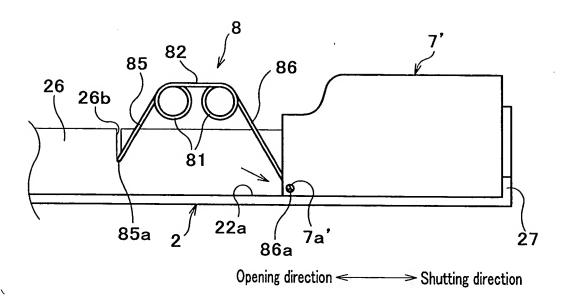
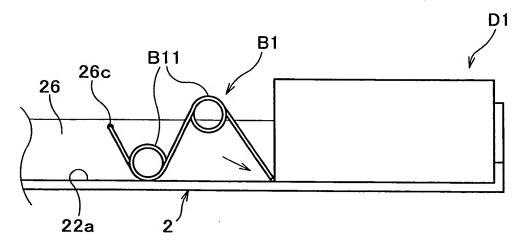


FIG.7



Opening direction <----> Shutting direction

FIG.8

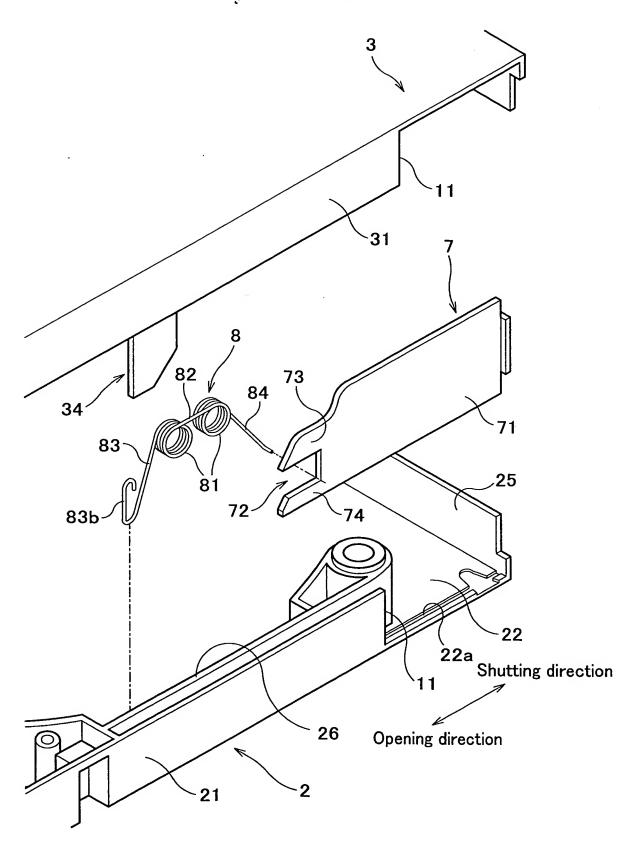
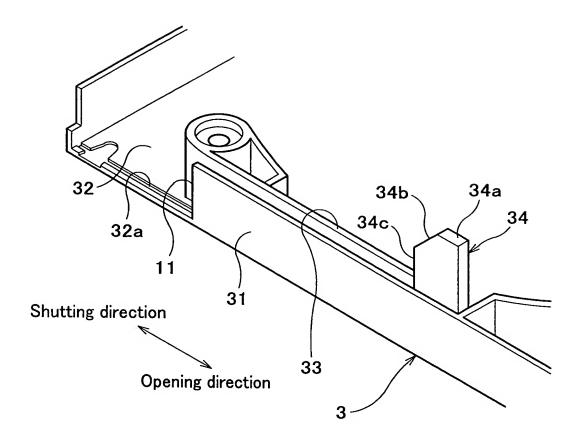
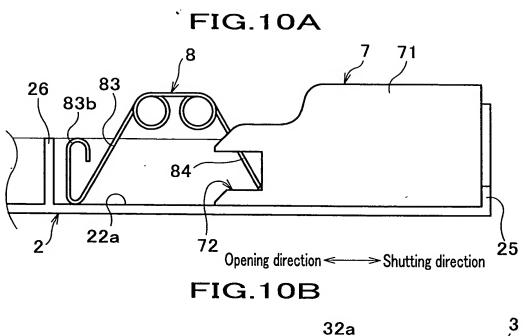
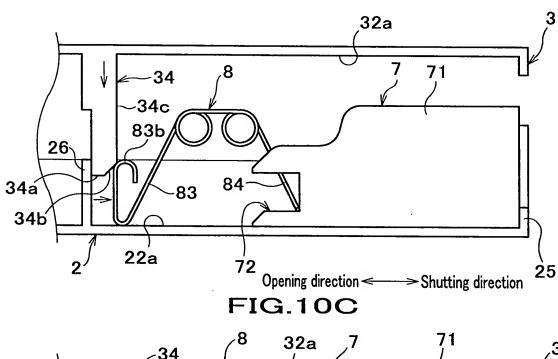
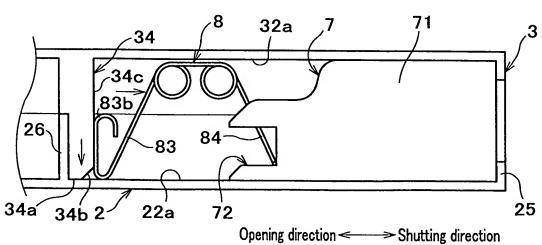


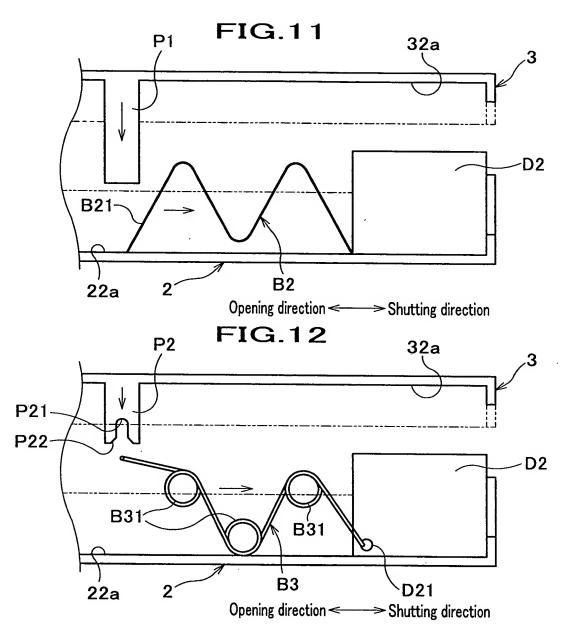
FIG.9











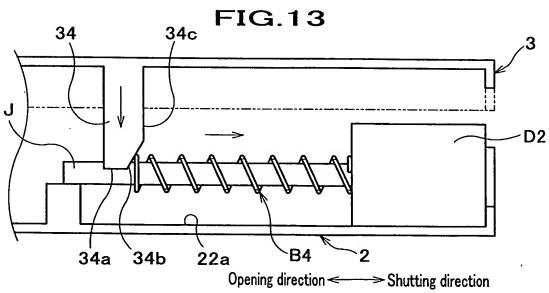


FIG.14

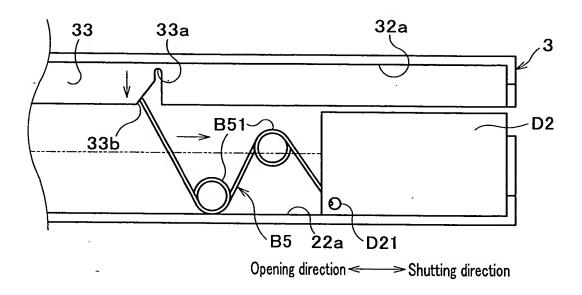


FIG.15

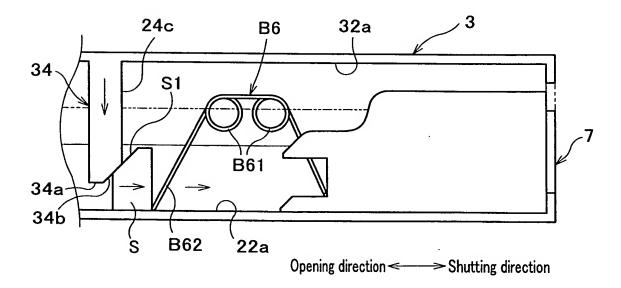


FIG.16

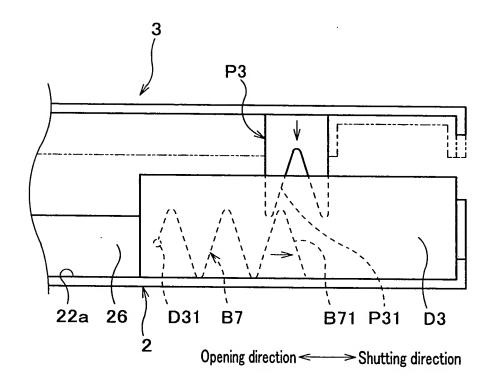


FIG.17 PRIOR ART

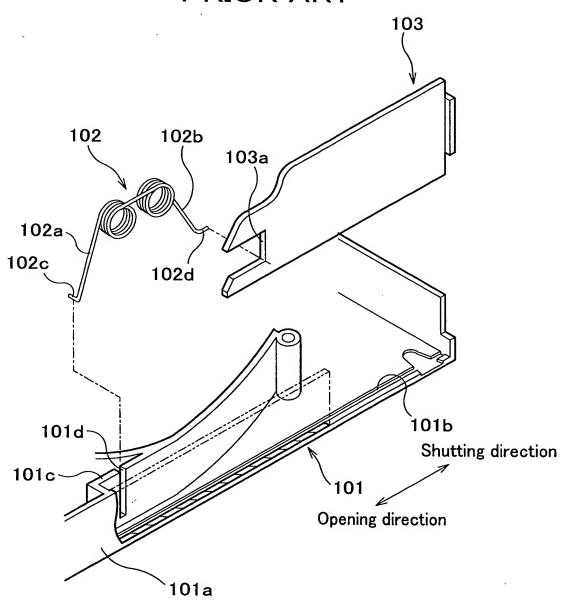


FIG.18A PRIOR ART

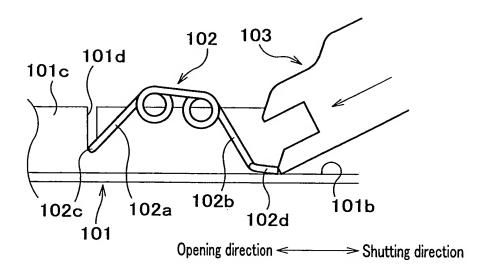


FIG.18B PRIOR ART

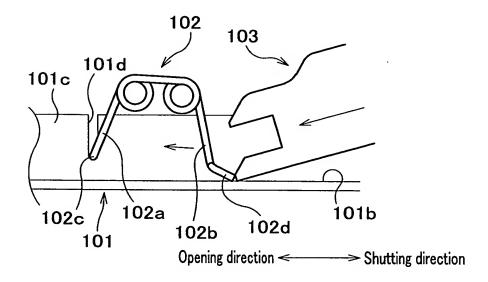


FIG.19 PRIOR ART

